

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/001079

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C07D319/24, C09K11/06, H05B33/14, 33/22										
According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ C07D319/24, C09K11/06, H05B33/14, 33/22										
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched <table border="0"> <tr> <td>Jitsuyo Shinan Koho</td> <td>1922-1996</td> <td>Jitsuyo Shinan Toroku Koho</td> <td>1996-2005</td> </tr> <tr> <td>Kokai Jitsuyo Shinan Koho</td> <td>1971-2005</td> <td>Toroku Jitsuyo Shinan Koho</td> <td>1994-2005</td> </tr> </table>			Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2005	Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005
Jitsuyo Shinan Koho	1922-1996	Jitsuyo Shinan Toroku Koho	1996-2005							
Kokai Jitsuyo Shinan Koho	1971-2005	Toroku Jitsuyo Shinan Koho	1994-2005							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAPLUS (STN), REGISTRY (STN)										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.								
Y	KELNHOFER, K. et al., Electroluminescent stilbenoids. Electrochemically generated luminescence in solution and organic light emitting devices on a polymer blend basis, Acta Polymerica, 1997, Vol.48, Nos. 5 to 6, pages 188 to 192; compound OOP	1-4								
Y	JP 5-78655 A (NEC Corp.), 30 March, 1993 (30.03.93), Claims; Claim 5 (Family: none)	1-4								
Y	JP 5-234681 A (Eastman Kodak Japan Ltd.), 10 September, 1993 (10.09.93), Claim 1; Par. Nos. [0016], [0018], [0020] to [0030] & EP 468528 A1	1-4								
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.										
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family										
Date of the actual completion of the international search 22 April, 2005 (22.04.05)		Date of mailing of the international search report 17 May, 2005 (17.05.05)								
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer								
Facsimile No.		Telephone No.								

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 8-100172 A (Matsushita Electric Industrial Co., Ltd.), 16 April, 1996 (16.04.96), Claim 1 & EP 650955 A1	1-4